



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: **Jon A. Wolff, Sean D. Monahan, James E. Hagstrom, Paul M. Slattum, Vladimir G. Budker, and David B. Rozema**)
Serial No.: **09/312,351**)
Filed: **5/14/99**)
Group Art Unit: **1632**)
Examiner: **Peter Brunovskis**

For: **A Compound Containing a Labile Disulfide Bond**

DECLARATION UNDER 37 C.F.R. §1.132

Assistant Commissioner for Patents
Washington, DC 20231

RECEIVED
OCT 10 2001
TECH CENTER 1600/2900

Dear Sir:

I, Sean Monahan, hereby declare as follows:

1. I am an inventor of the captioned application.
2. The inventors submit with this Declaration supplemental material (attached) providing credible evidence that transferrin possesses similar structure and properties when compared with glutathione, such as pKa measurements.
3. The material is consistent with the specification as filed. No new matter is submitted with this Declaration.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


Sean D. Monahan 9/28/01
Date

Handbook of Biochemistry and Molecular Biology
From the chapter on Ionization Constants of Acids and Bases by Jencks, W. P. and
Regenstein, J.

Cumulative Series index for CRC Handbook of Biochemistry and Molecular Biology
Cleveland, Ohio
CRC Press
1977
3rd ed.
Gerald D. Fasman ed.